

Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	ATTY DOCKET NO. 1155-0226P  APPLICATION NO. New 09/937520  APPLICANT MITANI, Makoto et al.  FILING DATE September 26, 2001  GROUP
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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>M</i>	4 6 9 5 5 5 7	02/21/1995	Turner et al.	525	268	
<i>M</i>	5 3 9 1 6 2 9	09/22/1987	Suzuki et al.	502	103	
<i>M</i>	4 7 1 7 7 5 9	01/05/1988	Doi et al.	525	333.7	

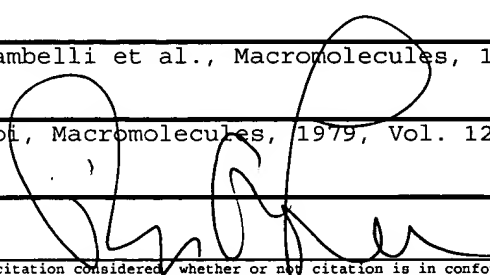
**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
<i>M</i>	2000 1 1 9 3 1 6	✓ 4/25/2000	Japan				
<i>M</i>	8 7 4 0 0 5	✓ 10/28/1998	EPO				
	1 1 9 9 0 5 2		China				
	9 8 0 8 1 7 56		Korea				
	1 1 3 1 5 1 09		Japan				
<i>M</i>	2 0 6 7 5 3	✓ 12/30/1986	EPO				
	6 1 2 9 1 6 03		Japan				
<i>M</i>	9 1 1 2 2 8 5	✓ 8/22/1991	WIPO				
<i>M</i>	5 1 3 2 1 6	11/19/1992	EPO				
	5 5 0 3 5 4 6		Japan				
<i>M</i>	9 4 2 1 7 0 0	✓ 9/29/1994	WIPO				
	7 3 8 2 9 0	no such patent	EPO				
	9 5 0 0 1 5 0		Japan				
<i>M</i>	6 0 3 8 5 2	✓ 6/29/1994	EPO				
	7 1 8 0 3 9		Japan				
<i>M</i>	5 0 1 3 9 8 90	✓ 11/8/1975	Japan				
<i>M</i>	1 8 8 9 1 5	✓ 7/30/1986	EPO				
	6 1 1 5 1 2 02		Japan				

**OTHER DOCUMENTS** (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

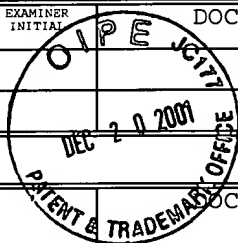
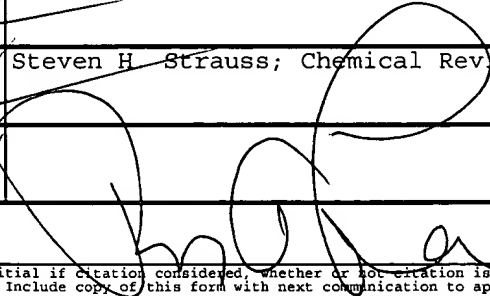
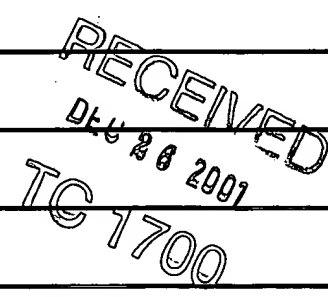
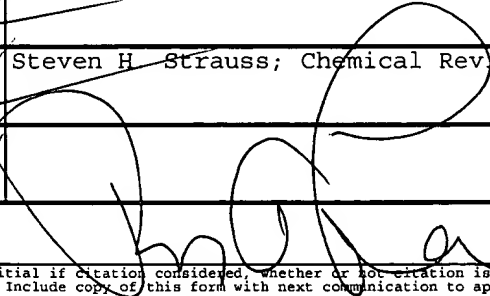
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)		ATTY DOCKET NO. 1155-0226P  APPLICATION NO. 09/937,520  APPLICANT Makoto MITANI et al.  FILING DATE September 26, 2001  GROUP Unknown				
<b>U.S. PATENT DOCUMENTS</b>						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
M	5,321,106	06-14-1994	LaPointe	526	126	
<b>FOREIGN PATENT DOCUMENTS</b>						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
M	JP A 03-207704	09-11-1991	Japan			Abs
M	JP A 03-207703	09-11-1991	Japan			Abs
M	JP A 03-179006	08-05-1991	Japan			Abs
M	JP A 03-179005	08-05-1991	Japan			Abs
M	JP A 1-502036	07-13-1989	Japan			Abs
M	JP A 1-501950	07-06-1989	Japan			Abs
M	JP A 2-78687	03-19-1990	Japan			Abs
M	EP 1 008 595 A2	06-14-2000	EP			X
M	EP 1 008 595 A3	06-14-2000	EP			X
M	WO 91/12285	08-22-1991	PCT			X
M	WO 94/21700	09-29-1994	PCT			X
M	WO 98/30612	07-16-1998	PCT			X
<b>OTHER DOCUMENTS</b> (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)						
M	"Block Polymerizations" Copolymerizations Boor, "Ziegler-Natta Catalyst and Polymerization: Academic Press Co., 1979, pp. 587-601.					
M	Yoshiharu DOI et al., Macromolecules, 1986, Vol. 19, pp. 2896-2900.					
R	Hideaki HAGIHARA et al., Macromolecules, 1998, Vol. 31, pp. 3184-3188.					
M	F.A. Bovey et al., Macromolecules, 1974, Vol. 7, p. 752.					
M	James C. Randall, Macromolecules, 1978, Vol. 11, No. 1, p. 33.					
M	A. Zambelli et al., Macromolecules, 1979, Vol. 12, No. 1, p. 154.					
M	Y. Doi, Macromolecules, 1979, Vol. 12, No. 2, p. 248.					
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		October 02, 2002				
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20	M ✓	Paolo Ammendola et al., Macromolecules, 1985, Vol. 18, No. 7, p. 1407.				
M ✓	Christopher M. Killian et al.; Journal of American Chemical Society, 1996, Vol. 118, No. 46, p. 11664.					
M ✓	John D. Scollard et al.; Journal of American Chemical Society, 1996, Vol. 118, No. 41, p. 10008.					
M ✓	Kazushi Mashima et al.; Journal of American Chemical Society, 1993, Vol. 115, No. 23, p. 10990.					
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M ✓	L.P. Lindeman et al.; Analytical Chemistry, August 1971, Vol. 43, No. 10, p. 1245.					
M ✓	Norio Kashiwa et al.; Polymer Bulletin, 1984, 12, pp. 105-109.					
M ✓	Toshiyuki Tsutsui et al.; Polymer, 1989, Vol. 30, p. 428.					
M ✓	Toshiyuki Tsutsui et al.; Polymer, 1989, Vol. 30, p. 1350.					
M ✓	Wolfgang Beck et al.; Chemical Review, 1988, Vol. 88, p. 1405.					
M ✓	Steven H. Strauss; Chemical Review, 1993, Vol. 93, p. 927.					
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